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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/774,517
		Filing Date	February 10, 2004
		First Named Inventor	Woo-Hyuk Choi
		Art Unit	2871
		Examiner Name	D. T. Nguyen
Total Number of Pages in This Submission	1	Attorney Docket Number	8733.345.10

### ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Amendment Transmittal Letter	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	MCKENNA LONG & ALDRIDGE LLP Valerie P. Hayes Reg. No. 53,005
Signature	
Date	February 25, 2005



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
8733.345.10

Application No. 10/774,517	Filing Date February 10, 2004	Examiner D. T. Nguyen	Art Unit 2871
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Applicant(s): Woo-Hyuk Choi

Invention: A METHOD OF MANUFACTURING AN ARRAY SUBSTRATE FOR USE IN A LCD DEVICE

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	11	- 20 =		x 18.00	0.00
Independent Claims	1	- 3 =		x 86.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 50-0911  
as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Valerie P. Hayes  
Valerie P. Hayes  
Attorney Reg. No.: 53,005

Dated: February 25, 2005

MCKENNA LONG & ALDRIDGE LLP  
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Docket No.: 8733.345.10  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Woo-Hyuk CHOI

Customer No.: 30827

Application No.: 10/774,517

Confirmation No. 8692

Filed: February 10, 2004

Art Unit: 2871

For: A METHOD OF MANUFACTURING AN  
ARRAY SUBSTRATE FOR USE IN LCD  
DEVICE

Examiner: D. T. Nguyen

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION**

Sir:

In response to the Office Action dated November 30, 2004 (Paper No. 112704), please amend the patent application identified above as follows:

**INTRODUCTORY COMMENTS**

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.